PART B - FEE(S) TRANSMITTAL

Complete and send his form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 MAR 0 2 2006 Alexandria, Virginia 22313-1450 (571) 273-2885 INSTRUCTIONS: This term should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate the first correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless that the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 12/20/2005 Jonathan P. Osha Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 03/06/2006 EAYALEW2 00000005 10613745 OSHA LIANG LLP Suite 2800 1221 McKinney Street 02 FC 1504 1400.00 OP 300.00 OP 03 FC:800 (Depositor's name Houston, TX 77010 (Signature (Date) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 07700.036001 5618 10/613,745 07/03/2003 Hideo Morimoto TITLE OF INVENTION: RESISTANCE TYPE SENSOR **SMALL ENTITY** ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE APPLN. TYPE \$1400 \$300 \$1700 03/20/2006 nonprovisional NO EXAMINER ART UNIT CLASS-SUBCLASS DEB, ANJAN K 2858 324-691000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list OSHA LIANG LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) JAPAN NITTA CORPORATION ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0591 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date 45,079 THOMAS SCHERER Typed or printed name Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL				Complete if Known					
						10/613,745-Conf. #5618			
						July 3, 2003			
For FY 2006					Hideo Morimoto				
			Examiner Name A		. K. Deb				
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 28		858			
TOTAL AMOUNT OF PAYMENT (\$) 1,712.00				Attorney Docket	7700/036001				
METHOD OF PAYMENT (check all that apply)									
A Deposit recount Deposit recount runner. 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Character delitional factor or undergo mont of									
Fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
	FILIN	NG FEES Small Entity	5E	ARCH FEES Small Entity	EXAMIN	ATION FEES Small Entity			
Application Type	Fee (\$)	Fee (\$)	Fee (\$		Fee (\$)	Fee (\$)	Fees	Paid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES								Small Entity	
Fee Description							Fee (\$) 50	<u>Fee (\$)</u> 25	
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)							200	100	
Multiple dependent claims							360	180	
			Paid (\$)	Mu	Itiple Depende				
			raid (#)			ee Paid (-		
10 - 20 = x = Fee (\$) Fee Paid (\$) HP = highest numer of total claims paid for, if greater than 20.									
Indep. Claims Extra Cla	aims	Fee (\$)	Fee	Paid (\$)					
1 -3=	× _	8							
HP = highest numer of independent	claims paid	for, if greater than 3	3.					_	
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
- 100 = /50 (round up to a whole number) x =									
								Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.00 1504 Publication fee for early, voluntary, or normal 300.00									
8001 Printed copy of patent w/o color 12.00									
CURMITTED BY							-		
SUBMITTED BY Signature	1100	70		Registration No.	33,986	Telephone	(713) 22	28-8600	
(Allomey/ngent)							Date March 2, 2006		
Name (Print/Type) Jonathan P. Osha THOMAS SCHERER Date March 2, 2006									